the specification of which:

2600



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

POWER SUPPLY ALARM CONTROL SYSTEM

was filed on December 11, 2001, as United States non-provisional application HSSN. Serial No. 10/016,732.				
			OV 1 3 2002	
	have reviewed and understand the ling the claims, as amended by a			ology Center
_	luty to disclose information which dance with Title 37, Code of Fed			this
I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
Appln.	Country	Filing Date	Priority	Claimed
Number	(if PCT, so indicate)	(dd/mm/yy)	Yes	No
				

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status
	-	

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brett N. Dorny	35,860	Matthew Pavao	50,572
Marianne Downing	42,870	David Poirier	43,007
Ivor R. Elrifi	39,529	Michael Renaud	44,299
Heidi A. Erlacher	45,409	Brian Rosenbloom	41,276
John M. Garvey	37,833	Robert J. Sayre	42,124
James G. Gatto	32,694	C. Eric Schulman	43,350
Richard Gervase	46,725	Gregory J. Sieczkiewicz	48,223
Matthew J. Golden	35,161	Thomas M. Sullivan	39,392
Sonia K. Guterman	44,729	Janine Susan	46,119
John A. Harre	37,345	Nicholas P. Triano III	36,397
Brian P. Hopkins	42,669	Howard Susser	33,556

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Marianne M. Downing, Esq. at telephone number 617/348-3053 address all correspondence to:

> Marianne M. Downing, Esq. Mintz, Levin, Cohn, Ferris, Glovsky and Popco, P.C. One Financial Center Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor'	s Signature	

Full Name of Inventor: Raymond M. Fallon

Citizenship: Ireland Residence: Ireland

Post Office Address: 15 Garrai De Brun

Fort Lorenzo Taylor's Hill Galway, Ireland

Inventor's Signature

Full Name of Inventor: Jane E. Morgan

Citizenship: Ireland Residence: Rhode Island

Post Office Address: 4 Durkin Drive

Narragansett RI 02882

Date

Address all telephone calls to Marianne M. Downing, Esq. at telephone number 617/348-3053 address all correspondence to:

Marianne M. Downing, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Date

Inventor's Signature

Full Name of Inventor: Raymond M. Fallon

Citizenship: Ireland Residence: Ireland

Post Office Address: 15 Garrai De Brun

Fort Lorenzo Taylor's Hill Galway, Ireland

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Full Name of Inventor: Thomas N. Fegan

Citizenship: Ireland Residence: Ireland

Post Office Address: 17 Cluainairne

Clybaun Road Knocknacarra Galway, Ireland Date

Inventor's Signature

Full Name of Inventor: Jacqueline M. Hayes

Citizenship: Ireland Residence: Ireland

Post Office Address: 41 Carraig Mor

Lackagh

Co. Galway, Ireland

26 March 2002

Date

Inventor's Signature

Full Name of Inventor: Edward M. Ives

Citizenship: United States Residence: Rhode Island

Post Office Address: P.O. Box 7

West Kingston

Rhode Island 02892

Date

Inventor's Signature Date Full Name of Inventor: Thomas N. Fegan Citizenship: Ireland Residence: Ireland Post Office Address: 17 Cluainairne Clybaun Road Knocknacarra Galway, Ireland Inventor's Signature Date Full Name of Inventor: Jacqueline M. Hayes Citizenship: Ireland Residence: Ireland Post Office Address: 41 Carraig Mor Lackagh Co. Galway, Ireland 10/1/02 Inventor's Signature Full Name of Inventor: Edward M. Ives Citizenship: United States Residence: Rhode Island

Post Office Address: P.O. Box 7

West Kingston Rhode Island 02892

P.06

Inventor's Signature

Full Name of Inventor: David Mathieson

Citizenship: England Ireland Residence:

Post Office Address: Kilcoona

Headford

Co. Galway, Ireland

26-MAR-2002 Date

Inventor's Signature

Full Name of Inventor: Eddie Grogan

Citizenship: Ireland Residence: Ireland

Post Office Address: Ballure

Castlebar

Co. Mayo, Ireland

TRA 1537317vI





Express Mail Label ET318111606US Date of Deposit: November 6, 2002

Attorney Docket No. 18133-089

RECORDATION FORM COVER SHEET PATENTS ONLY FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: American Power Conversion ECEIVED David Mathieson Eddie Grogan NOV 1 3 2002 Internal Address: 3. Nature of conveyance: **Technology Center 2600** Street Address: ■ Assignment ☐ Merger 132 Fairgrounds Road Security Agreement Change of Name West Kingston, RI 02892 Other Execution Date: September 12, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is February 13, 2002 A. Patent Application No(s): B. Patent No(s): 10/016,732 6. Total number of applications involved: [1] 5. Name and address of party to whom correspondence Concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Carol H. Peters Name: MINTZ, LEVIN, COHN, FERRIS Address: Enclosed GLOVSKY and POPEO, P.C. The Commissioner is authorized to charge Deposit Account One Financial Center No: 50-0311, Reference No. 18133-089. Boston, MA 02111 DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the foregoing ectfand any attached copy is a true copy of the original document. Carol H. Peters Reg. No. 45,010 November 6, 2002 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: [3]

Mail documents to be recorded with required cover sheet information to:

BOX ASSIGNMENT Commissioner of Patents and Trademarks Washington, D.C. 20231 Express Mail Label No.: ET318111606US Date of Deposit: November 6, 2002

ASSIGNMENT

We, David Mathieson and Eddie Grogan, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to American Power Conversion a Massachusetts corporation, with offices at 132 Fairgrounds Road, West Kingston, RI 02892 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

POWER SUPPLY ALARM CONTROL SYSTEM

filed on December 11, 2001 and assigned Application Serial No. 10/016,732, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

FROM . APC. IRELAND

TO

12-SEP-2002 15:27

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and logal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Parent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 12 SEPT 2002	Signature of: David Mathieson
State of GALWAY Country of IRELAND	
Subscribed and sworn to before me this 120	And Cery Notary Public
	My commission expires
Date: 12 - Sept - 2002 State of Mayo	Signature of: Eddie Grogan
County of IRELAND	- -
Subscribed and swom to before me this 12	\
	Notary Public
	My commission expires

18133-089

FEBRUARY 14, 2002

United States Patent and

MINTZ, LEVIN, COHN, ET AL DAVID W. POIRIER, ESO. ONE FINANCIAL CENTER BOSTON, MA 02111

Trademark Office

Director of the United States Patent and Trademark Office RECEIVED FEB 1 9 2002

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Under Secretary of Commerce For Intellectual Property and

MINTZ LEVIN, DEP 1:

PATENT DOCKET DEP 1:

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

MINTZ LEVIN, BOSTON

RECEIVED NOV 1 3 2002

Washington, DC 20231

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/11/2001

REEL/FRAME: 012390/0730

NUMBER OF PAGES: 5

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). BRIEF:

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ASSIGNOR:

FALLON, RAYMOND M.

ASSIGNOR:

MORGAN, JANE E.

ASSIGNOR:

FEGAN, THOMAS N.

ASSIGNOR:

HAYES, JACQUELINE M.

ASSIGNOR:

IVES, EDWARD M.

DOC DATE: 09/06/2001 Done By

DOC DATE: 11/27/2001

DOC DATE: 10/31/2001 Technology Center 2600

DOC DATE: 10/31/2001

DOC DATE: 11/27/2001

ASSIGNEE:

AMERICAN POWER CONVERSION 132 FAIRGROUNDS ROAD WEST KINGSTON, RHODE ISLAND 02892 012390/0730 PAGE 2

SERIAL NUMBER: 10016732

PATENT NUMBER:

FILING DATE: 12/11/2001

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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Date of Deposit: December 11

12-28-2001

Attorney Docket No. 18133-089

FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp.

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): a) Raymond M. Fallon Name: American Power Conversion MRD b) Jane E. Morgan c) Thomas N. Fegan 12/11/01 Street Address: 132 Fairgrounds Road d) Jacqueline M. Hayes West Kingston, RJ 02892 e) Edward M. Ives 3. Nature of conveyance: ☐ Merger Security Agreement ☐ Change of Name Other_ Execution Date: a) 09/06/01;b) 11/27/01;c) 10/31/01;d) 10/31/01; é) 11/27/01 Application number(s) or patent number(s): If this document is being filed together with a new application, the filing date of the application is December 11, 2001 and the property of t Control System". NOV 1 3 2002 A. Patent Application No(s): B. Patent No(s): 10016732 Technology Center 2600 5. Name and address of party to whom correspondence Total number of applications and patents involved: [1] Concerning document should be mailed: Total fee (37 CFR 3.41) Name: David W. Poirier, Esq. MINTZ, LEVIN, COHN, FERRIS Address: \boxtimes Enclosed (\$40.00) GLOVSKY and POPEO, P.C. The Commissioner is authorized to charge Deposit Account One Financial Center No: 50-0311, Reference No. 18133-089. Boston, MA 02111 DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David W. Poirier, Reg. No. 43,007 December 11, 2001 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: [5]

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12/27/2001 ARHMED1 00000076 10016732

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BOX ASSIGNMENT Commissioner of Patents and Trademarks Washington, D.C. 20231

Attorney Docket No. 18133-089

Express Mail Label No.: EL870248771US

Date of Deposit: December 11, 2001



We, Raymond M. Fallon, Jane E. Morgan, Thomas N. Fegan, Jacqueline M. Hayes, and Edward M. Ives the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to American Power Conversion a Massachusetts corporation, with offices at 132 Fairgrounds Road, West Kingston, RI 02892 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

POWER SUPPLY ALARM CONTROL SYSTEM

filed herewith, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

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We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:	Signature of: Raymond M. Fallon
State of Calway, IRELA	
County of GALWAY	· -
Subscribed and sworn to before me this <u>\$\mathcal{E}\$</u>	day of <u>Spotonber</u> 2001
	Brian Must
	My commission expires NIA.
Date:	Signature of: Jane E. Morgan
State of Rhode Feland	_
State of Chade Feland County of Wardington	-
Subscribed and sworn to before me this 77^{2}	day of Noonly /
·	Notary/Public / / /
	My commission expires

Date:	Signature of: Thomas N. Fegan
State of halway girland	_
State of July Gerland County of Yelway	-
Subscribed and sworn to before me this 31st	day of October 2001
	Marin
	Notary Public
	My commission expires
Date:	Signature of: Jacqueline M. Hayes
State of Galway Lieland	<i>U</i> -
State of Galway Lieland County of Galway	-
Subscribed and sworn to before me this 315t	day of October 2001
	Eric Hegaphy Notary Public
	My commission expires

Date:	ad mh
	Signature of: Edward M. Ives
State of Riche Julant	_
County of Wash y ha	_
Subscribed and sworn to before me this Z.**	day of Nininf.
	Notary Public My commission expires 4//5/65

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